

## Information Sorted by Substance Name

Substance Name	Synonyms	CASRN	Chemical Class	Product Class
Abietic acid		514-10-3	Polycyclic hydrocarbon	Pharmaceutical
Acenaphthene		83-32-9	Polycyclic aromatic hydrocarbon	Chemical intermediate
Acenaphthylene		208-96-8	Polycyclic aromatic hydrocarbon	Chemical intermediate
6-Acetyl-1,1,2,4,4,7-hexamethyltetraline	AHTN; Tonalid	21145-77-7	Polycyclic aromatic hydrocarbon	Fragrance ingredient
Acrinathrin		101007-06-1	Pyrethroid ester	Pesticide
Alachlor		15972-60-8	Anilide	Pesticide
Aldicarb		116-06-3	Carbamate	Pesticide
Aldosterone		52-39-1	Steroid, nonphenolic	Pharmaceutical
Allenolic Acid	R26008	553-39-9	Polycyclic aromatic hydrocarbon	
<i>δ-trans</i> -Allethrin	Allethrin; 2-Cyclopenten-1-one, 2-allyl-4-hydroxy-3-methyl-, 2,2-dimethyl-3-(2-methylpropenyl)cyclopropanecarboxylate	584-79-2	Pyrethrin	Pesticide
2-Aminoestratriene-3,17β-diol		107900-30-1	Steroid, phenolic	
4-Aminoestratriene-3,17β-diol		107900-31-2	Steroid, phenolic	
1-Aminoestratrien-17β-ol			Steroid, nonphenolic	
2-Aminoestratrien-17β-ol		17522-06-4	Steroid, nonphenolic	
3-Aminoestratrien-17β-ol			Steroid, nonphenolic	
4-Aminoestratrien-17β-ol		17522-04-2	Steroid, nonphenolic	
Aminotriazole	Amitrole	61-82-5	Azole	Pesticide
4- <i>tert</i> -Amylphenol	4- <i>tert</i> -Pentylphenol	80-46-6	Alkylphenol	Chemical intermediate
5α-Androstane-3x,17β-diol	3 -Androstanediol	1852-53-5	Steroid, nonphenolic	Pharmaceutical
5α-Androstane-3β,17β-diol	3 -Androstanediol	571-20-0	Steroid, nonphenolic	Pharmaceutical
4-Androstenediol	3 ,17 -Dihydroxy-4-androstene; Androst-4-ene-3 ,17 -diol	1156-92-9	Steroid, nonphenolic	Pharmaceutical
5-Androstenediol	3 ,17 -Dihydroxy-5-androstene; Androst-5-ene-3 ,17 -diol; 5-Androstene-3 ,17 -diol	521-17-5	Steroid, nonphenolic	Pharmaceutical
4-Androstenedione	4-Androstenedione	63-05-8	Steroid, nonphenolic	
Anthanthrene		191-26-4	Polycyclic aromatic hydrocarbon	
Anthracene		120-12-7	Polycyclic aromatic hydrocarbon	
Apigenin	4',5,7-Trihydroxyflavone	520-36-5	Flavone	Natural product
Aroclor 1016		12674-11-2	Polychlorinated biphenyl	Dielectric fluid
Aroclor 1221		11104-28-2	Polychlorinated biphenyl	Dielectric fluid
Aroclor 1232		11141-16-5	Polychlorinated biphenyl	Dielectric fluid
Aroclor 1242		53469-21-9	Polychlorinated biphenyl	Dielectric fluid
Aroclor 1248		12672-29-6	Polychlorinated biphenyl	Dielectric fluid

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Aroclor 1254		11097-69-1	Polychlorinated biphenyl	Dielectric fluid
Aroclor 1260		11096-82-5	Polychlorinated biphenyl	Dielectric fluid
Aroclor 1268		11100-14-4	Polychlorinated biphenyl	Dielectric fluid
Atrazine		1912-24-9	Triazine; Aromatic amine	Pesticide
Baygon	Propoxur	114-26-1	Carbamate	Pesticide; Pharmaceutical (veterinary)
Bendiocarb		22781-23-3	Carbamate	Pesticide
Benomyl		17804-35-2	Carbamate; Imidazole	Pesticide
2,3-Benzanthracene	Naphthacene; Tetracene	92-24-0	Polycyclic aromatic hydrocarbon	
Benz[a]anthracene	1,2-Benzanthracene	56-55-3	Polycyclic aromatic hydrocarbon	
Benzo[a]carbazole	1,2-Benzcarbazole	239-01-0	Carbazole; Aromatic amine	Component of crude oils
Benzo[c]carbazole			Carbazole; Aromatic amine	Component of crude oils
Benzo[b]fluoranthene	Benz[e]acephenanthrylene	205-99-2	Polycyclic aromatic hydrocarbon	
Benzo[j]fluoranthene		205-82-3	Polycyclic aromatic hydrocarbon	
Benzo[k]fluoranthene		207-08-9	Polycyclic aromatic hydrocarbon	
Benzo[b]fluorene	2,3-Benzofluorene	243-17-4	Polycyclic aromatic hydrocarbon	
Benzo[b]naphtho[2,1-d]thiophene	1,2-Dibenzodiphenylene sulfide	239-35-0	Polycyclic aromatic hydrocarbon; Thiophene	
Benzo[b]naphtho[2,3-d]thiophene		243-46-9	Polycyclic aromatic hydrocarbon; Thiophene	
Benzo[ghi]perylene	1,12-Benzperylene	191-24-2	Polycyclic aromatic hydrocarbon	
Benzo[c]phenanthrene	3,4-Benzphenanthrene	195-19-7	Polycyclic aromatic hydrocarbon	
Benzophenone		119-61-9	Benzophenone	Pharmaceutical
Benzophenone-1		131-56-6	Benzophenone	UV light absorber (sunscreens, polymers)
Benzophenone-12	(2-hydroxy-4-(octyloxy)phenyl)phenylmethanone; Octabenzone	1843-05-6	Benzophenone	Pharmaceutical (excipient)
Benzophenone-2	2,2',4,4'-Tetrahydroxybenzophenone	131-55-5	Benzophenone	Enzyme inhibitor
Benzophenone-3	2-Hydroxy-4-methoxybenzophenone; Oxybenzone; Eusolex 4360	131-57-7	Benzophenone	UV light absorber (sunscreens and resins)
Benzophenone-4	2-Hydroxy-4-methoxybenzophenone-5-sulfonic acid; Sulisobenzene	4065-45-6	Benzophenone	UV light absorber (sunscreens)
Benzophenone-6	Bis(2-hydroxy-4-methoxyphenyl)methanone	131-54-4	Benzophenone	UV light absorber (paints and plastics)
Benzophenone-7	Chlorohydroxy benzophenone; 5-Chloro-2-hydroxybenzophenone	85-19-8	Benzophenone	UV light absorber
Benzophenone-8	Dioxybenzone; 2,2'-Dihydroxy-4-methoxybenzophenone	131-53-3	Benzophenone	
Benzo[a]pyrene	3,4-Benzopyrene	50-32-8	Polycyclic aromatic hydrocarbon	

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<b>Benzo[<i>e</i>]pyrene</b>	1,2-Benzopyrene; 4,5-Benzopyrene	192-97-2	Polycyclic aromatic hydrocarbon	
<b>Benzo[<i>a</i>]pyrene-1,6-dione</b>		3067-13-8	Polycyclic aromatic hydrocarbon	
<b>Benzo[<i>a</i>]pyrene-3,6-dione</b>		3067-14-9	Polycyclic aromatic hydrocarbon	
<b>Benzo[<i>a</i>]pyrene-6,12-dione</b>		3067-12-7	Polycyclic aromatic hydrocarbon	
<b>Benzylparaben</b>	Benzyl 4-hydroxybenzoate; Benzyl <i>p</i> -hydroxybenzoate	94-18-8	Paraben	
<b>Benzyl salicylate</b>	Salicyclic acid benzyl ester	118-58-1	Salicylic acid	Fixative (perfumes and sunscreens)
<b>Betulin</b>	Trochol	473-98-3	Polycyclic hydrocarbon	Pharmaceutical
<b>Bifenix</b>	5-(2,4-Dichlorophenoxy)-2-nitrobenzoic acid methyl ester; Bifenox	42576-02-3	Organochlorine	Pesticide
<b>Biochanin A</b>	4'-Methylgenistein	491-80-5	Isoflavone	
<b>2,2'-Biphenol</b>	2,2'-Dihydroxybiphenyl	1806-29-7	Biphenyl; Phenol	
<b>Biphenyl</b>		92-52-4	Biphenyl	Pesticide
<b>3,4-Biphenyldiol</b>			Biphenyl	
<b>4,4'-Biphenyldiol</b>	4,4'-Dihydroxybiphenyl	92-88-6	Biphenyl; Phenol	Antioxidant; Chemical intermediate (coatings and adhesives)
<b>2-Biphenyol</b>	2-Hydroxybiphenyl; 2-Phenylphenol	90-43-7	Biphenyl; Phenol	Pesticide; Disinfectant; Preservative; Plasticizer; Chemical intermediate
<b>3-Biphenyol</b>	3-Hydroxybiphenyl; 3-Phenylphenol	580-51-8	Biphenyl; Phenol	Chemical intermediate
<b>4-Biphenyol</b>	4-Hydroxybiphenyl; 4-Phenylphenol	92-69-3	Biphenyl; Phenol	Chemical intermediate
<b>Bis(2-<i>n</i>-butoxyethyl) phthalate</b>	DBoEP	117-83-9	Phthalate	Plasticizer
<b>Bisdesoxyestradiol</b>	1,3,5(10)-Estratriene; Estratriene; Bisdesoxy E2	1217-09-0	Steroid, nonphenolic	
<b>Bis(ethoxyethyl) phthalate</b>	DEoEP	605-54-9	Phthalate	
<b>Bis[2-(2-ethoxyethoxy)ethyl] phthalate</b>	DEoEoEP		Phthalate	
<b>Bis(2-ethylhexyl)adipate</b>	DEHA; Dioctyl adipate	103-23-1	Dicarboxylic acid	Plasticizer
<b>Bis(2-ethylhexyl) hexahydrophthalate</b>	DEHhP		Phthalate	
<b>Bis(2-ethylhexyl)isophthalate</b>	Dioctyl isophthalate	137-89-3	Phthalate	
<b>Bis(2-ethylhexyl) phthalate</b>	Diethylhexylphthalate; DEHP	117-81-7	Phthalate	Plasticizer
<b>Bis(4-hydroxyphenyl)ethane</b>		6052-84-2	Bisphenol	Chemical intermediate
<b>Bis(4-hydroxyphenyl)methane</b>	4,4'-methylenediphenol	620-92-8	Bisphenol	Pharmaceutical
<b>2,2-Bis(<i>p</i>-hydroxyphenyl)-1,1,1-trichloroethane</b>	HPTE; Dihydroxymethoxychlor; 2,2-bis(4-hydroxyphenyl)-1,1,1-trichloroethane	2971-36-0	Organochlorine; Bisphenol	Pesticide metabolite
<b>Bis(methoxyethyl) phthalate</b>		117-82-8	Phthalate	
<b>Bisphenol A</b>	4,4'-Isopropylidenediphenol; 4,4'-(1-Methylethylidene)bisphenol	80-05-7	Bisphenol	Chemical intermediate

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Bisphenol A dimethacrylate	0	3253-39-2	Acrylate; Bisphenol	Chemical intermediate
Bisphenol A glucuronide			Bisphenol; Glucuronide conjugate	
Bisphenol B	2,2-Bis(4-hydroxyphenyl)butane	77-40-7	Bisphenol	Chemical intermediate
6-Bromo-2-naphthol		15231-91-1	Polycyclic aromatic hydrocarbon; Phenol	Pharmaceutical
Bromopropylate	Isopropyl 4,4'-dibromobenzilate	18181-80-1	Diphenylacetic acid	Pesticide
2-Bromo-4-(2,4,6-tribromophenoxy)phenol			Brominated aromatic hydrocarbon	
4-Butoxyphenol	4-n -Butoxyphenol	122-94-1	Alkylphenol	
Butylate	S-Ethyldiisobutyl thiocarbamate	2008-41-5	Carbamate	Pesticide
Butylated hydroxyanisole	BHA; (1,1-Dimethylethyl-4-methoxyphenol	25013-16-5	Phenol; Ether	Preservative (foods, cosmetics, pharmaceuticals)
Butylated hydroxytoluene	BHT	128-37-0	Phenol	Preservative (foods and cosmetics)
n -Butylbenzene	1-Phenylbutane	104-51-8	Aromatic hydrocarbon	
Butyl benzyl phthalate	Benzyl butyl phthalate; n-Butyl benzyl phthalate; Butylbenzyl phthalate ester	85-68-7	Phthalate	Plasticizer
4- <i>tert</i> -Butylcatechol		98-29-3	Catechol	Antioxidant (foods and cosmetics); Chemical intermediate; Antimicrobial agent
Butyl cyclohexyl phthalate	BCHP	84-64-0	Phthalate	Plasticizer
Butyl decyl phthalate	BDcP; 1,2-Benzenedicarboxylic acid, butyl decyl ester	89-19-0	Phthalate	
Butyl 2-ethylhexyl phthalate	BEHP; 1,2-Benzenedicarboxylic acid, butyl 2-ethylhexyl ester	85-69-8	Phthalate	Plasticizer
5- <i>tert</i> -Butyl-4-hydroxy-2-methyl-phenyl sulfide	4,4'-Thiobis(6- <i>tert</i> -butyl-3-cresol); Santonox	96-69-5	Cresol	Antioxidant (rubber, latex, food packaging, vinyl polymers)
Butyl isodecyl phthalate	BIDP	42343-36-2	Phthalate	
Butyl methoxydibenzoylmethane	Eusolex 9020; Parsol 1789; Avobenzene	70356-09-1	Benzoate	Sunscreen
Butyl octyl phthalate	BOP	84-78-6	Phthalate	
Butylparaben	Butyl 4-hydroxybenzoate; Butyl p-hydroxybenzoate	94-26-8	Paraben	Food additive; Pharmaceutical additive
2- <i>tert</i> -Butylphenol		88-18-6	Phenol	Chemical intermediate (resins, plasticizers, perfumes and other products)
3- <i>tert</i> -Butylphenol	3-(1,1-Dimethylethyl)phenol	585-34-2	Phenol	
4- <i>sec</i> -Butylphenol	4-(1-Methylpropyl)phenol	99-71-8	Phenol	Pharmaceutical
4- <i>tert</i> -Butylphenol	4-(1,1-Dimethylethyl)phenol; Butylphen	98-54-4	Phenol	Chemical intermediate (coatings); Lubricant additive; Antioxidant (soap)
Caffeine	1,3,7-Trimethylxanthine	58-08-2	Purine	Pharmaceutical; Food additive
Captan	N-Trichloromethylthio-4-cyclohexene-1,2-dicarboximide	133-06-2	Indole	Pesticide; Preservative (cosmetics)

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<b>Carbaryl</b>	1-Naphthyl methylcarbamate	63-25-2	Carbamate; Polycyclic aromatic hydrocarbon	Pesticide
<b>Carbazole</b>		86-74-8	Pyrrole	Chemical intermediate
<b>Carbofuran</b>	Furadan	1563-66-2	Carbamate	Pesticide
<b>Carbosulfan</b>	Dibutylaminosulfenylcarbofuran	55285-14-8	Carbamate	Pesticide
<b>Carvacrol</b>	1-Hydroxy-2-methyl-5-isopropylbenzene	499-75-2	Phenol	Pharmaceutical; Flavoring; Perfumes; Disinfectant
<b>Catechol</b>		120-80-9	Phenol	Antioxidant
<b>Chlordane</b>		57-74-9	Organochlorine	Pesticide
<b><math>\alpha</math>-Chlordane</b>	cis -Chlordane	5103-71-9	Organochlorine	Pesticide
<b><math>\gamma</math>-Chlordane</b>	trans -Chlordane	5103-74-2	Organochlorine	Pesticide
<b>Chlordimeform</b>	Chlorphenamidine	6164-98-3	Amidines; Organochlorine	Pesticide
<b>Chlорenvinfos</b>	Birlane	470-90-6	Organophosphate; Organochlorine	Pesticide
<b>Chlorobenzilate</b>	Ethyl 4,4'-dichlorobenzilate	510-15-6	Organochlorine	Pesticide
<b>2-Chlorobiphenyl</b>	<i>o</i> -Chlorobiphenyl	2051-60-7	Organochlorine; Biphenyl	
<b>4-Chlorobiphenyl</b>	4-Chloro-1,1'-biphenyl	2051-62-9	Organochlorine; Biphenyl	
<b>2'-Chloro-4-biphenylo1</b>			Biphenyl; Organochlorine	
<b>2-Chloro-4-biphenylo1</b>		23719-22-4	Polychlorinated biphenyl	
<b>4-Chloro-4'-biphenylo1</b>		28034-99-3	Biphenyl; Organochlorine	
<b>4-Chloro-3,5-dimethylphenol</b>	Chloroxylenol; 2-Chloro-5-hydroxy-1,3-dimethylbenzene	88-04-0	Phenol; Organochlorine	Antimicrobial agent
<b>11<math>\beta</math>-Chloromethylestradiol</b>		71794-60-0	Steroid, phenolic	
<b>4-Chloro-2-methylphenol</b>	4-Chloro- <i>o</i> -cresol	1570-64-5	Organochlorine	Chemical intermediate
<b>4-Chloro-3-methylphenol</b>	Chlorocresol; 4-Chloro- <i>m</i> cresol	59-50-7	Phenol; Organochlorine	Preservative (Glue, gum, paint, ink, leather); Pesticide
<b>Chlorosulfuron</b>		64902-72-3	Triazine; Benzenesulfonamide	Pesticide
<b>Chlorothalonil</b>	2,4,5,6-Tetrachloroisophthalonitrile; 1,3, Dicyanotetrachlorobenzene	1897-45-6	Nitrile; Organochlorine	Pesticide
<b>Chlorothymol</b>	4-Chloro-5-methyl-2-(1-methylethyl)phenol	89-68-9	Phenol; Organochlorine	Antimicrobial agent
<b>Chlorpyrifos</b>	Dursban	2921-88-2	Organothiophosphate	Pesticide
<b>Cholesterol</b>		57-88-5	Steroid, nonphenolic	Natural product (animal); Pharmaceutical
<b>Chrysene</b>	Benzo[ <i>a</i> ]phenanthrene; 1,2-Benzphenanthrene	218-01-9	Polycyclic aromatic hydrocarbon	
<b>Chrysin</b>	5,7-Dihydroxyflavone	480-40-0	Flavone	Natural product
<b>Citrostadienol</b>			Steroid, nonphenolic	Natural product
<b><i>trans</i> -Clomiphene</b>	<i>trans</i> -Clomiphene	911-45-5	Stilbene	Pharmaceutical
<b>Cocobetaine</b>		68411-97-2	Betaine	Surfactant (shampoo)
<b>Coconut amido betaine</b>			Betaine	
<b>Corn oil</b>		8001-30-7	Lipid	Food; Pharmaceutical (solvent)

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<b>Corticosterone</b>	17-Deoxycortisol; 11,12-Dihydroxyprogesterone; 11,21-Dihydroxyprogesterone; 11-Hydroxycorticocoldosterone	50-22-6	Steroid, nonphenolic	Pharmaceutical
<b>Cortisol</b>	Hydroxyprogesterone	50-23-7	Steroid, phenolic	Pharmaceutical
<b>Coumestrol</b>	2-(2,4-Dihydroxyphenyl)-6-hydroxy-3-benzofurancarboxylic acid delta lactone	479-13-0	Coumarin; Phenol	Natural product (phytoestrogen)
<b>Creosote</b>	Coal tar creosote	8001-58-9	Mixture	Preservative (wood)
<b><i>o</i> -Cresol</b>	2-Methylphenol	95-48-7	Phenol	Chemical intermediate; Solvent; Disinfectant
<b><i>p</i> -Cresol</b>	4-Methylphenol	106-44-5	Phenol	Chemical intermediate; Flavor; Solvent; Monomer
<b>Cumene</b>	Isopropylbenzene	98-82-8	Aromatic hydrocarbon	Solvent; Chemical intermediate
<b><i>p</i> -Cumylphenol</b>	4-(1-Methyl-1-phenylethyl)phenol	599-64-4	Alkylphenol	
<b>Curcumin</b>	Natural yellow	458-37-7	Catechol	Dye (food, cotton, wool, silk); Reagent (analytical); Stain (biological); Pharmaceutical
<b>Cyanazine</b>		21725-46-2	Triazine	Pesticide
<b>Cycloprothrin</b>		63935-38-6	Pyrethroid ester	Pesticide
<b>Cyfluthrin</b>		68359-37-5	Pyrethroid ester	Pesticide
<b>Cyhalothrin</b>		68085-85-8	Pyrethroid ester	Pesticide
<b><i>p</i> -Cymene</b>	<i>p</i> -Isopropyltoluene	99-87-6	Terpene	Chemical intermediate; Solvent
<b>Cypermethrin</b>	-Cyano(3-phenoxyphenyl) methyl (+-)cis,trans -3-(2,2-dichlorovinyl)-2,2-dimethyl cyclopropanecarboxylate	52315-07-8	Nitrile; Organochlorine; Diphenyl ether	Pesticide
<b>Cyproterone acetate</b>	CPA; 1,2- -Methylene-6-chloro-(sup 4,6)-pregnadiene-17 -ol-3,20-dione 17 -acetate	427-51-0	Steroid, nonphenolic	Pesticide
<b>Dacthal</b>	DCPA; Dimethyl 2,3,5,6-tetrachloroterephthalate	1861-32-1	Phthalate	Pesticide
<b>Daidzein</b>	4',7-Dihydroxyisoflavone	486-66-8	Isoflavone	Natural product (phytoestrogen)
<b>Daidzin</b>		552-66-9	Isoflavone	Pharmaceutical
<b><i>p,p'</i> -DDA</b>	2,2-Bis( <i>p</i> -chlorophenyl)acetic acid	83-05-6	Organochlorine	Pharmaceutical
<b><i>o,p'</i> -DDD</b>	Mitotane; 1,1-Dichloro-2-( <i>o</i> -chlorophenyl)ethane; <i>o,p'</i> -TDE; 2,4'-Dichlorodiphenyl dichloroethane	53-19-0	Organochlorine; Diphenylalkane	Pesticide; Pharmaceutical
<b><i>p,p'</i> -DDD</b>	2,2-Bis(4-chlorophenyl)-1,1-dichloroethane; <i>p,p'</i> -TDE; 1,1-Dichloro-2,2-bis( <i>p</i> -chlorophenyl)ethane	72-54-8	Organochlorine; Diphenylalkane	Pesticide
<b><i>o,p'</i> -DDE</b>	1,1-Dichloro-2-( <i>o</i> -chlorophenyl)ethylene; 1,1-Dichloro-2-[2-chlorophenyl]	3424-82-6	Organochlorine; Diphenylalkane	Pesticide metabolite
<b><i>p,p'</i> -DDE</b>	1,1-Dichloro-2,2-bis( <i>p</i> -chlorophenyl)ethylene; 4,4-DDE	72-55-9	Organochlorine; Diphenylalkane	Pesticide metabolite
<b><i>o,p'</i> -DDT</b>	2-( <i>o</i> -Chlorophenyl)-2-( <i>p</i> -chlorophenyl)-1,1,1-trichloroethane	789-02-6	Organochlorine	Pesticide
<b>(-) <i>o,p'</i> -DDT</b>		58633-26-4	Organochlorine	Pesticide
<b>(+) <i>o,p'</i> -DDT</b>		58633-27-5	Organochlorine	Pesticide

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<i>p,p'</i> -DDT	1,1,1-Trichloro-2,2-bis[4-chlorophenyl]ethane; DDT	50-29-3	Organochlorine; Diphenylalkane	Pesticide
DDT (technical)		8017-34-3	Organochlorine	Pesticide
Decachlorobiphenyl	PCB 209	2051-24-3	Polychlorinated biphenyl	Dielectric fluid
2- <i>sec</i> -Decylphenol			Alkylphenol	
4- <i>sec</i> -Decylphenol			Alkylphenol	
Dehydroepiandrosterone	Dehydroisandrosterone; Androstenolone	53-43-0	Steroid, nonphenolic	Pharmaceutical
Deltamethrin		52918-63-5	Pyrethroid ester	Pesticide
Desethylatrazine			Triazine	Pesticide degradation product
Desisopropylatrazine			Triazine	Pesticide degradation product
Dexamethasone		50-02-2	Steroid, nonphenolic	Pharmaceutical
Diamyl phthalate	DPeP	131-18-0	Phthalate	
Diazinon		333-41-5	Organothiophosphate	Pesticide
Dibenz[a,c]anthracene	1,2,3,4-Dibenzanthracene	215-58-7	Polycyclic aromatic hydrocarbon	
Dibenz[a,h]anthracene	1,2:5,6-Dibenzanthracene	53-70-3	Polycyclic aromatic hydrocarbon	
3,3'-Dibromobisphenol A	diBBPA		Bisphenol	Flame retardant (degradation product)
2,6-Dibromo-4-(2,4,6-tribromophenoxy)phenol			Undetermined	
2,4-Di- <i>tert</i> -butyl-6(5-chloro-2H-benzotriazol-2-yl)phenol		3864-99-1	Undetermined	
2,6-Di- <i>tert</i> -butyl-4-(dimethylamino-methyl)phenol		88-27-7	Alkylphenol	
4,6,-Di- <i>tert</i> -butyl-2,2'-ethyldene		35958-30-6	Phenol, Stilbene	
2,4-Dibutylphenol			Alkylphenol	
2,6-Dibutylphenol			Alkylphenol	
2,6-Di- <i>tert</i> -butylphenol		128-39-2	Alkylphenol	Chemical intermediate; Antioxidant (fuel)
Dibutyl phthalate	Di- <i>n</i> -butyl phthalate; DBP; Di- <i>n</i> -butyl phthalate ester; Dibutyl 1,2-benzenedicarboxylate	84-74-2	Phthalate	Plasticizer
Dicamba	3,6-Dichloro-2-methoxybenzoic acid	1918-00-9	Organochlorine	Pesticide
Dichlobenil	2,6-Dichlorobenzonitrile	1194-65-6	Organochlorine; Nitrile	Pesticide
2,5-Dichlorobiphenyl	PCB 9	34883-39-1	Polychlorinated biphenyl	Dielectric fluid
2,6-Dichlorobiphenyl	PCB 10	33146-45-1	Polychlorinated biphenyl	Dielectric fluid
3,5-Dichlorobiphenyl	PCB 14	34883-41-5	Polychlorinated biphenyl	Dielectric fluid
2,5-Dichloro-2',3'-biphenyldiol			Polychlorinated biphenyl	
2,5-Dichloro-3',4'-biphenyldiol			Polychlorinated biphenyl	
2',5'-Dichloro-2-biphenylol		53905-30-9	Polychlorinated biphenyl	
2',5'-Dichloro-3-biphenylol		53905-29-6	Polychlorinated biphenyl	

## Information Sorted by Substance Name

Substance Name	Synonyms	CASRN	Chemical Class	Product Class
2,5-Dichloro-4'-biphenylol	2',5'-Dichloro-4-hydroxybiphenyl	53905-28-5	Polychlorinated biphenyl	
3,5-Dichloro-2'-biphenylol			Polychlorinated biphenyl	
3,5-Dichloro-4'-biphenylol			Polychlorinated biphenyl	
Dichlorophen	2,2'-Dihydroxy-5,5'-dichlorodiphenylmethane	97-23-4	Organochlorine; Phenol	Pesticide; Antimicrobial agent; Pharmaceutical
2,4-Dichlorophenol		120-83-2	Organochlorine	Pesticide
2,4-Dichlorophenoxyacetic acid	2,4-D	94-75-7	Phenoxyacetic acid; Organochlorine	Pesticide; Plant growth regulator
4-(2,4-Dichlorophenoxy) butanoic acid	2,4-DB	94-82-6	Organochlorine	Pesticide
1,2-Dichloropropane		78-87-5	Chlorinated hydrocarbon	Pesticide
Diclofop-methyl	2-(4-(2,4-Dichlorophenoxy)phenoxy)propanoic acid methyl ester	51338-27-3	Organochlorine; Phenyl ether	Pesticide
Dicofol	1,1-Bis(chlorophenyl)-2,2,2-trichloroethanol	115-32-2	Organochlorine	Pesticide
Dicyclohexyl phthalate	DCHP	84-61-7	Phthalate	Plasticizer
Dieldrin		60-57-1	Organochlorine; Chlorinated cycladiene	Pesticide
Dienestrol	<i>trans,trans</i> -Dienestrol	84-17-3	Diphenolalkene	Pharmaceutical
<i>cis,cis</i> -Diethyldihydroxytetrahydrochrysene			Polycyclic aromatic hydrocarbon	
<i>R,R-cis,cis</i> -Diethyldihydroxytetrahydrochrysene			Polycyclic aromatic hydrocarbon	
<i>S,S-cis,cis</i> -Diethyldihydroxytetrahydrochrysene			Polycyclic aromatic hydrocarbon	
Diethyl phthalate	DEP	84-66-2	Phthalate	Solvent; Plasticizer; Pesticide
Diethylstilbestrol	DES	56-53-1	Stilbene	Pharmaceutical
5,11-trans-Diethyl-5,6,11,12-tetrahydrochrysene-2,8-diol			Polycyclic aromatic hydrocarbon	
(5 <i>R</i> ,11 <i>R</i> )-5,11-Diethyl-5,6,11,12-tetrahydrochrysene-2,8-diol			Polycyclic aromatic hydrocarbon	
(5 <i>S</i> ,11 <i>S</i> )-5,11-Diethyl-5,6,11,12-tetrahydrochrysene-2,8-diol			Polycyclic aromatic hydrocarbon	
Dihexyl phthalate	DHP	84-75-3	Phthalate	Plasticizer
Dihydrogenistein	4',5,7-Trihydroxyisoflavan-4-one	21554-71-2	Isoflavone	Natural product
Dihydroglycitein	4 <i>H</i> -1-Benzopyran-4-one, 2,3-dihydro-7-hydroxy-3-(4-hydroxyphenyl)-6-methoxy- (9Cl)	94105-88-1	Isoflavone	Natural product
5 <i>α</i> -Dihydrotestosterone	Androstanolone; Stanolone; 4-Dihydrotestosterone; 4,5-Dihydrotestosterone	521-18-6	Steroid, nonphenolic	Pharmaceutical
4,4'-Dihydroxybenzophenone	Bis(4-hydroxyphenyl)ketone; <i>p,p'</i> dihydroxybenzophenone	611-99-4	Benzophenone; Phenol	Pharmaceutical; Chemical intermediate (monomer)
4,5-Dihydroxybenzo[ <i>a</i> ]pyrene		37571-88-3	Polycyclic aromatic hydrocarbon	
7,8-Dihydroxybenzo[ <i>a</i> ]pyrene		60657-25-2	Polycyclic aromatic hydrocarbon	
9,10-Dihydroxybenzo[ <i>a</i> ]pyrene		58886-98-9	Polycyclic aromatic hydrocarbon	

## Information Sorted by Substance Name

Substance Name	Synonyms	CASRN	Chemical Class	Product Class
4,4'-Dihydroxychalcone		3600-61-1	Chalcone	
Dihydroxy-DDE			Organochlorine	Pesticide metabolite
4',2-Dihydroxy-4,6-dimethoxydihydrochalcone			Chalcone	
4,4'-Dihydroxy-2,6-dimethoxydihydrochalcone			Chalcone	
4',7-Dihydroxyflavone		2196-14-7	Flavone	
Diisobutyl phthalate		84-69-5	Phthalate	Plasticizer
Diisodecyl phthalate		26761-40-0	Phthalate	Plasticizer
Diisoheptyl phthalate		41451-28-9	Phthalate	Plasticizer
Diisohexyl phthalate		71850-09-4	Phthalate	Plasticizer
Diisononyl phthalate		28553-12-0	Phthalate	Plasticizer
2,6-Diisopropylnaphthalene	DIPN	24157-81-1	Polycyclic aromatic hydrocarbon	
4,4'-Dimethoxybenzhydrol	<i>p,p'</i> -Dimethoxybenzhydryl alcohol	728-87-0	Alcohol; Aromatic hydrocarbon	
Dimethoxy-DDE			Organochlorine	Pesticide metabolite
7,12-Dimethylbenz[ <i>a</i> ]anthracene		57-97-6	Polycyclic aromatic hydrocarbon	
Dimethyl isophthalate	DMIP	1459-93-4	Phthalate	Plasticizer; Chemical intermediate
Dimethyl phthalate		131-11-3	Phthalate	Plasticizer; Solvent
Dimethyl sulfoxide		67-68-5	Sulfoxide	Pharmaceutical
Dimethylterephthalate		120-61-6	Pesticide	Insect repellent
(SR,11R)-5,11-Dimethyl-5,6,11,12-tetrahydrochrysene-2,8-diol			Polycyclic aromatic hydrocarbon	
(SS,11S)-5,11-Dimethyl-5,6,11,12-tetrahydrochrysene-2,8-diol			Polycyclic aromatic hydrocarbon	
2,4-Dinonylphenol		137-99-5	Phenol	Chemical intermediate; Solvent
Dinonyl phthalate	1,2-Benzenedicarboxylic acid dinonyl ester	84-76-4	Phthalate	Solvent
Dinoseb	4,6-Dinitro-2- <i>sec</i> -butylphenol	88-85-7	Nitrophenols	Pesticide
Di- <i>n</i> -octyl phthalate	DnOP	117-84-0	Phthalate	Plasticizer
Diosgenin		512-04-9	Steroid, nonphenolic	Natural product (phytosterol); Chemical intermediate; Pharmaceutical
1,4-Dioxane	1,4-Diethylenedioxide; 1,4-Dioxacyclohexane	123-91-1	Dioxane	Solvent; Adhesives; Cosmetics; Coatings
Diphenyl phthalate		84-62-8	Phthalate	
5,11-trans-Dipropyl-5,6,11,12-tetrahydrochrysene-2,8 diol			Polycyclic aromatic hydrocarbon	
(SR,11R)-5,11-Dipropyl-5,6,11,12-tetrahydrochrysene-2,8 diol			Polycyclic aromatic hydrocarbon	
(SS,11S)-5,11-Dipropyl-5,6,11,12-tetrahydrochrysene-2,8 diol			Polycyclic aromatic hydrocarbon	
Disulfoton		298-04-4	Organothiophosphate	Pesticide

## Information Sorted by Substance Name

Substance Name	Synonyms	CASRN	Chemical Class	Product Class
Ditridecyl phthalate		119-06-2	Phthalate	Plasticizer
Diundecyl phthalate		3648-20-2	Phthalate	Plasticizer; Cosmetics
Diuron		330-54-1	Urea	Pesticide
Dodecyl gallate	Lauryl gallate	1166-52-5	Hydroxybenzoic acid	Preservative (foods); Antioxidant
Dodecylparaben	Dodecyl 4-hydroxybenzoate	2664-60-0	Paraben; Hydroxybenzoic acid	Pharmaceutical
4-sec -Dodecylphenol			Alkylphenol	
4-sec -Dodecylphenol dipropoxylate			Alkylphenol	
Dodemorph	4-Cyclododecyl-2,6-dimethylmorpholine	1593-77-7	Undetermined	Pesticide
Droloxifene	3-Hydroxytamoxifen	82413-20-5	Stilbene; Triphenylethylene	Pharmaceutical
EM-652	Ritetronium	37607-02-6	Piperidine	Pharmaceutical
$\alpha$ -Endosulfan		959-98-8	Organochlorine; Chlorinated cyclodiene	Pesticide
$\alpha,\beta$ -Endosulfan		115-29-7	Organochlorine; Chlorinated cyclodiene	Pesticide
$\beta$ -Endosulfan		33213-65-9	Organochlorine; Chlorinated cyclodiene	Pesticide
Endrin		72-20-8	Organochlorine; Chlorinated cyclodiene	Pesticide
Endrin aldehyde		7421-93-4	Organochlorine; Chlorinated cyclodiene	
Epichlorohydrin	1,2-Epoxy-3-chloropropane	106-89-8	Cyclic ether	Chemical intermediate; Solvent; Monomer
Epidermal growth factor	Urogastrone	62229-50-9	Polypeptide	Pharmaceutical
17 $\alpha$ -Epitestosterone	Androst-4-en-3-one, 17'-hydroxy-; Epitestosterone	481-30-1	Steroid, nonphenolic	
d-Equilenin	3-Hydroxyestra-1,3,5(10),6,8-entaaen-17-one; d-Equilenin	517-09-9	Steroid, phenolic	Pharmaceutical
Equilin		474-86-2	Steroid, phenolic	Pharmaceutical
Equol	4',7-Dihydroxyisoflavan	531-95-3	Isoflavone	Pharmaceutical
17 $\alpha$ -Estradiol	Estra-1,3,5(10)-triene-3,17'-diol	57-91-0	Steroid, phenolic	
17 $\beta$ -Estradiol	Estradiol; E2	50-28-2	Steroid, phenolic	Pharmaceutical
Estradiol benzoate	17-Estradiol 3-benzoate	50-50-0	Steroid, phenolic	Pharmaceutical
17 $\beta$ -Estradiol-3- $\beta$ -D-gluconate	17-Estradiol 3-glucosiduronate; 17-Estradiol 3-glucuronide	15270-30-1	Steroid, nonphenolic	Pharmaceutical (metabolite)
17 $\beta$ -Estradiol glucuronide	Estradiol 17-glucuronide; Estradiol 17-( $D$ -glucuronide)	1806-98-0	Steroid, nonphenolic	Pharmaceutical (metabolite)
17 $\beta$ -Estradiol-3-glucuronide-17-sulfate			Steroid, nonphenolic	Pharmaceutical (metabolite)
17 $\beta$ -Estradiol oleate		82204-99-7	Steroid, nonphenolic	
17 $\beta$ -Estradiol palmitate		126143-99-5	Steroid, nonphenolic	
17 $\beta$ -Estradiol-3-sulfate	17-Estradiol sulfate	28814-94-0	Steroid, phenolic	
6,8-Estrapentaene-3,17 $\beta$ -diol	Estra-1,3,5(10),6,8-pentaene-3,17'-diol; Dihydroequilenin	1423-97-8	Conjugated estrogen; Steroid, phenolic	Pharmaceutical
6-Estratetraene-3,17 $\beta$ -diol	Estra-1,3,5(10),6-tetraene-3,17'-diol; 6,7-Estradiol	7291-41-0	Steroid, phenolic	

## Information Sorted by Substance Name

Substance Name	Synonyms	CASRN	Chemical Class	Product Class
7-Estratetraene-3,17 $\beta$ -diol	Estra-1,3,5(10),7-tetraene-3,17 -diol; -Dihydroequilin	3563-27-7	Conjugated estrogen; Steroid, phenolic	Pharmaceutical
9-Estratetraene-3,17 $\beta$ -diol		791-69-5	Steroid, phenolic	
Estratriene-1,17 $\beta$ -diol	Estra-1,3,5(10)-triene-1,17 -diol; 1-Hydroxyestra-1,3,5(10)-trien-17 -ol	126654-96-4	Steroid, phenolic	
Estratriene-2,17 $\beta$ -diol	Estra-1,3,5(10)-triene-2-17 -diol; 2,17 -Estradiol; 2-Hydroxy-3-deoxyestradiol (6CI)	2259-89-4	Steroid, phenolic	
Estratriene-3,16 $\alpha$ -diol		1090-04-6	Steroid, phenolic	
Estratriene-3,17 $\alpha$ -diol			Steroid, phenolic	
Estratriene-4,17 $\beta$ -diol	4-Hydroxyestra-1,3,5(10)-trien-17 -ol	17592-89-1	Steroid, phenolic	
Estratriene-3,11 $\alpha$ ,17 $\beta$ -triol	11 -Hydroxyestradiol	1464-61-5	Steroid, phenolic	
Estratriene-3,11 $\beta$ ,17 $\beta$ -triol	11 -Hydroxyestradiol	5444-22-4	Steroid, phenolic	
Estratriene-3,6 $\alpha$ ,17 $\beta$ -triol	6 -Hydroxyestradiol	1229-24-9	Steroid, phenolic	
Estratriene-3,6 $\beta$ ,17 $\beta$ -triol	Estra-1,3,5(10)-triene-3,6,17-triol; 6 -Hydroxy-17 -estradiol; 6 -Hydroxyestradiol	3583-03-7	Steroid, phenolic	
Estratriene-3,7 $\alpha$ ,17 $\beta$ -triol	Estra-1,3,5(10)-triene-3-7 ,17 -triol; 7 -Hydroxy-17 -estradiol; 7 -Hydroxyestradiol	3398-11-6	Steroid, phenolic	
Estratriene-3,7 $\beta$ ,17 $\beta$ -triol	Estra-1,3,5(10)-triene-3,7 ,17 -triol; 7 -Hydroxyestradiol	2487-46-9	Steroid, phenolic	
Estratrien-17 $\beta$ -ol	17 -Hydroxyestra-1,3,5(10)-triene	2529-64-8	Steroid, phenolic	
Estratrien-3-ol	17-Deoxoestrone; 17-Deoxyestradiol; 3-Hydroxyestra-1,3,5(10)-triene	53-63-4	Steroid, phenolic	
Estriol	Estratriene-3,16 ,17 -triol; Estratriol; 16 -Hydroxyestradiol; E3	50-27-1	Steroid, phenolic	Pharmaceutical
Estrone	Estratriene-3-ol-17-one; E1	53-16-7	Steroid, phenolic	Pharmaceutical
Ethanol		64-17-5	Alcohol	
17 $\alpha$ -Ethynodiol estradiol	19-Norpregna-1,3,5(10)-trien-20-yne-3,17-diol, (17 ); 17 -Ethynodiol estradiol	57-63-6	Steroid, phenolic	Pharmaceutical
S-Ethyl dipropylthiocarbamate	EPTC	759-94-4	Thiocarbamate	Pesticide
2-Ethylhexyl isodecyl phthalate	EHIDP	53272-22-3	Phthalate	
Ethylhexyl salicylate		118-60-5	Salicylic acid	UV light absorber (sunscreens)
Ethylparaben		120-47-8	Paraben	Preservative (pharmaceuticals)
4-Ethylphenol		123-07-9	Phenol	Flavor
Ethyl vanillin		121-32-4	Benzaldehyde	Flavor; Chemical intermediate; Perfumes
Eugenol	Phenol, 4-allyl-2-methoxy	97-53-0	Alkoxyphenol	Pharmaceutical; Cosmetic (fragrance); Chemical intermediate
Famphur		52-85-7	Organothiophosphate	Pharmaceutical (veterinary)
Fenarimol	Rubigan 12 RC	60168-88-9	Pyrimidine	Pesticide
Fenbuconazole	RH-7592; 4-(4-Chlorophenyl)-2-phenyl-2-(1H,1,2,4-triazol-1-ylmethyl)butyronitrile	14369-43-6	Nitrile; Azole	Pesticide

## Information Sorted by Substance Name

Substance Name	Synonyms	CASRN	Chemical Class	Product Class
Fenvalerate	Pydrin; (+)-alpha-Cyano-3-phenoxybenzyl-(+)-alpha-(4-chlorophenyl)isovalerate	51630-58-1	Organochlorine; Diphenyl ether	Pesticide
Flavone		525-82-6	Flavone	Natural product
Fluazifop-butyl		69806-50-4	Pyridine	Pesticide
Fluoranthene		206-44-0	Polycyclic aromatic hydrocarbon	
Fluorene		86-73-7	Polycyclic aromatic hydrocarbon	Dyes
Flutamide	2-Methyl-N-[4-nitro-3-(trifluoro methyl)phenyl]propanamide	13311-84-7	Anilide	Pharmaceutical
Formononetin	7-Hydroxy-4'-methoxyisoflavone	485-72-3	Isoflavone	Pharmaceutical; Natural product
Gallic acid		149-91-7	Hydroxybenzoic acid	Chemical intermediate
Genistein	4,5,7-Trihydroxyisoflavanone	446-72-0	Isoflavone	Pharmaceutical; Natural product
5-OMe-Genistein			Isoflavone	
7-OMe-Genistein			Isoflavone	
Genistin		529-59-9	Isoflavone	
Gibberellic acid		77-06-5	Lactone	Plant growth regulator; Food additive
Glabridin		59870-68-7	Phenol	Natural product
Glycitein		40957-83-3	Isoflavone	
Glycitin			Isoflavone	
Glyphosate		1071-83-6	Organophosphate	Pesticide
HEPES	4-(2-Hydroxyethyl)-1-piperazineethanesulfonic acid	7365-45-9	Alkyl sulfonate	Buffer
Heptachlor		76-44-8	Organochlorine; Chlorinated cyclodiene	Pesticide
2,2',3,4,4',5,5'-Heptachlorobiphenyl	PCB 180	35065-29-3	Polychlorinated biphenyl	Dielectric fluid
2,2',3,3',4',5,5'-Heptachloro-4-biphenylol		158076-64-3	Polychlorinated biphenyl	
2,2',3,4,4',5,5'-Heptachloro-3-biphenylol		158076-69-8	Polychlorinated biphenyl	
2,2',3,4',5,5',6-Heptachloro-4-biphenylol		158076-68-7	Polychlorinated biphenyl	
4-n -Heptylphenol		1987-50-4	Alkylphenol	
4-tert -Heptylphenol			Alkylphenol	
Hexachlorobenzene		118-74-1	Organochlorine	Chemical intermediate; Pesticide; Plasticizer
2,2',3,3',5,5'-Hexachlorobiphenyl	PCB 133	35694-04-3	Polychlorinated biphenyl	Dielectric fluid
2,2',3,3',6,6'-Hexachlorobiphenyl	PCB 136	38411-22-2	Polychlorinated biphenyl	Dielectric fluid
2,2',3,4,4',5'-Hexachlorobiphenyl	PCB 138	35065-28-2	Polychlorinated biphenyl	Dielectric fluid
2,2',4,4',5,5'-Hexachlorobiphenyl	PCB 153	35065-27-1	Polychlorinated biphenyl	Dielectric fluid
2,2',4,4',6,6'-Hexachlorobiphenyl	PCB 155	33979-03-2	Polychlorinated biphenyl	Dielectric fluid
2,2',3,3',4',5-Hexachloro-4-biphenylol		158076-62-1	Polychlorinated biphenyl	
2,2',3,4',5,5'-Hexachloro-4-biphenylol		145413-90-7	Polychlorinated biphenyl	

## Information Sorted by Substance Name

Substance Name	Synonyms	CASRN	Chemical Class	Product Class
2',3,3',4',5,5'-Hexachloro-4-biphenylol		158076-63-2	Polychlorinated biphenyl	
$\beta$ -Hexachlorocyclohexane		319-85-7	Organochlorine	Pesticide
1,2,4,6,7,8-Hexahydro-4,6,6,7,8-hexamethylcyclopenta- $\gamma$ -benzopyrene	HHCB		Polycyclic aromatic hydrocarbon	
Hexazinone	Velpar	51235-04-2	Triazine	Pesticide
Hexestrol		84-16-2	Bisphenol	Pharmaceutical
Hexyl decyl phthalate	HDP		Phthalate	
Hexyl 2-ethylhexyl phthalate	HEHP		Phthalate	
4-Hexyloxyphenol	4-n-Hexyloxyphenol	18979-55-0	Alkylphenol	
4- <i>tert</i> -Hexylphenol		2446-69-7	Alkylphenol	
Hexyl salicylate		6259-76-3	Salicylic acid	
Homosalate	3,3,5-Trimethylcyclohexyl salicylate; Eusolex HMS	118-56-9	Salicylic acid	UV light absorber (suncreens)
3-Hydroxybenzo[ $\beta$ ]naphtho[2,3- $d$ ]thiophene			Thiophene	
2-Hydroxybenzo[ $c$ ]phenanthrene	Benzo[ $c$ ]phenanthren-2-ol (9CI)	22717-94-8	Polycyclic aromatic hydrocarbon	
3-Hydroxybenzo[ $\beta$ ]phenanthro[2,3- $d$ ]thiophene			Thiophene	
(+)- <i>trans</i> -7,8-Hydroxybenzo[ $a$ ]pyrene		61443-57-0	Polycyclic aromatic hydrocarbon	
1-Hydroxybenzo[ $a$ ]pyrene	Benzo[ $a$ ]pyren-1-ol	13345-23-8	Polycyclic aromatic hydrocarbon	
3-Hydroxybenzo[ $a$ ]pyrene	Benzo[ $a$ ]pyren-3-ol	13345-21-6	Polycyclic aromatic hydrocarbon	
7-Hydroxybenzo[ $a$ ]pyrene	Benzo[ $a$ ]pyren-7-ol	37994-82-4	Polycyclic aromatic hydrocarbon	
9-Hydroxybenzo[ $a$ ]pyrene		17573-21-6	Polycyclic aromatic hydrocarbon	
<i>trans</i> -9,10-Hydroxybenzo[ $a$ ]pyrene			Polycyclic aromatic hydrocarbon	
3-Hydroxybisphenol A			Bisphenol	
1-Hydroxychlordene	Chlordene hydroxide	2597-11-7	Polycyclic aromatic hydrocarbon	
2-Hydroxychrysene	2-Chrysenol	65945-06-4	Polycyclic aromatic hydrocarbon	
6-Hydroxychrysene	6-Chrysenol	37515-51-8	Polycyclic aromatic hydrocarbon	
7-Hydroxycoumarin		93-35-6	Coumarin	Pharmaceutical metabolite
2-Hydroxyestradiol		362-05-0	Steroid, phenolic	
4-Hydroxyestradiol	4-Hydroxy-17-estradiol	5976-61-4	Steroid, phenolic	
16 $\alpha$ -Hydroxyestriol			Steroid, phenolic	
2-Hydroxyestriol		1232-80-0	Steroid, phenolic	
2-Hydroxyestrone		362-06-1	Steroid, phenolic	Pharmaceutical
4-Hydroxyestrone		3131-23-5	Steroid, phenolic	
11 $\beta$ -Hydroxyestrone		6803-21-0	Steroid, phenolic	

## Information Sorted by Substance Name

Substance Name	Synonyms	CASRN	Chemical Class	Product Class
16-Hydroxyestrone	16 -Hydroxyestrone	18186-49-7	Steroid, phenolic	
N-β-Hydroxyethyl oleyl imidazoline			Imidazole	
2-Hydroxy-5-methylchrysene			Polycyclic aromatic hydrocarbon	
8-Hydroxy-5-methylchrysene			Polycyclic aromatic hydrocarbon	
N -(4-Hydroxyphenyl)stearamide	Suconox-18	103-99-1	Phenol; Stearamide	
4-Hydroxyprogesterone		650-66-8	Steroid, nonphenolic	Pharmaceutical
1-Hydroxypyrene	1-Pyrenol	5315-79-7	Polycyclic aromatic hydrocarbon	
8-Hydroxyquinoline	Oxyquinoline	148-24-3	Quinoline; Phenol	Pharmaceutical; Chemical intermediate; Antiseptic; Reagent (analytical); Chelating agent
4-Hydroxytamoxifen	Hydroxytamoxifen	68047-06-3	Triphenylethylene	Pharmaceutical
6-Hydroxytetralin	5,6,7,8-Tetrahydro-2-naphthol	1125-78-6	Polycyclic aromatic hydrocarbon; Phenol	
Hydroxytoremifene		110503-62-3	Stilbene; Triphenylethylene	
ICI 164,384		98007-99-9	Steroid, phenolic	Pharmaceutical
ICI 182,780		129453-61-8	Steroid, phenolic	Pharmaceutical
Imazalil	Enilconazole	35554-44-0	Imidazole	Pesticide
Indanestrol		71855-45-3	Indane	
Indanestrol-A			Indane	
Indanestrol-B			Indane	
Indeno[1,2,3- <i>cd</i> ]pyrene		193-39-5	Polycyclic aromatic hydrocarbon	
2-Iodoestratrien-17β-ol	Estra-1,3,5(10)-trien-17-ol, 2-iodo-, (17 )-(9CI)	107900-35-6	Steroid, phenolic	
3-Iodoestratrien-17β-ol	Estra-1,3,5(10)-trien-17 -ol, 3-iodo-	38605-46-8	Steroid, phenolic	
4-Iodoestratrien-17β-ol	Estra-1,3,5(10)-trien-17-ol, 4-iodo-, (17 )-(9CI)	107900-36-7	Steroid, phenolic	
Ipriflavone	7-Isopropylisoflavone	35212-22-7	Isoflavone	Pharmaceutical
Iprodion	Glycophen anphor	36734-19-7	Imidazole	Pesticide
Irganox 1640			Undetermined	
Irisolidone			Isoflavone	
Irisolidone-7- <i>O</i> -beta- <i>D</i> -glucoside			Isoflavone	
Isodecyl tridecyl phthalate	1,2-Benzenedicarboxylic acid, isodecyl tridecyl ester (9CI)	61886-60-0	Phthalate	
Isodrin		465-73-6	Organochlorine	
Isoeugenol		97-54-1	Alkoxyphenol	Natural product; Fragrance; Chemical intermediate (flavor and food additive)
Isohexylbenzyl phthalate	1,2-Benzenedicarboxylic acid, 4-methylpentyl penylmethyl ester (9CI)	1242-92-8	Phthalate	
Isoliquiritigenin	2',4',4-Trihydroxychalcone	961-29-5	Chalcone	Pharmaceutical; Natural product (phytoestrogen)

## Information Sorted by Substance Name

Substance Name	Synonyms	CASRN	Chemical Class	Product Class
4-Isopentylphenol	Phenol,4-(3-methylbutyl)-	1805-61-4	Alkylphenol	
Iisorhapontigenin	1,3-Benzenediol, 5-[(1E)-2-(4-hydroxy-3-methoxyphenyl)ethenyl]- (9CI); 3,4',5-Stilbenetriol, 3'-methoxy-	32507-66-7	Stilbene	Natural product
Iisorhapontin	3,4',5-Trihydroxy-3'-methoxystilbene 3-O - -D -glucopyranoside	32727-29-0	Stilbene	Natural product
Kaempferide	4-Methoxy-3,5,7-trihydroxyflavone	491-54-3	Flavone	
Kaempferol	3,4',5,7-Tetrahydroxyflavone	520-18-3	Flavone	Natural product
Kepone	1,1a,3,3a,4,5,5a,5b,6-Decachlorooctahydro-1,3,4-methano-2H-cyclobutan[cd]pentalen-2-one; Chlordecone	143-50-0	Organochlorine	Pesticide
6-Ketoestradiol	6-Ketoestratriene-3,17 -diol	571-92-6	Steroid, phenolic	
7-Ketoestratriene-3,17 $\beta$ -diol	Estra-1,3,5(10)-trien-7-one, 3,17-dihydroxy-, (17 $\beta$ ) - (9CI); 3,17-Dihydroxyestra-1,3,5(10)-trien-7-one	3398-12-7	Steroid, phenolic	
11-Ketoestratriene-3,17 $\beta$ -diol	Estra-1,3,5(10)-trien-11-one, 3,17-dihydroxy-, (17 $\beta$ ) - (9CI)	571-65-3	Steroid, phenolic	
11-Ketotestosterone		564-35-2	Steroid, nonphenolic	
Levonorgestrel		797-63-7	Steroid, nonphenolic	Pharmaceutical
Lindane	-Hexachlorocyclohexane	58-89-9	Organochlorine	Pesticide; Pharmaceutical
Linuron		330-55-2	Urea	Pesticide
Luteolin	3',4',5,7-Tetrahydroxyflavone	491-70-3	Flavone	Pharmaceutical
Malathion	Carbafos	121-75-5	Organophosphate	Pesticide
Maneb	Manganese ethylene-1,2-bis-dithiocarbamate	12427-38-2	Carbamate	Pesticide
Melengesterol acetate		2919-66-6	Steroid, nonphenolic	Pharmaceutical
Menthyl salicylate	5-Methyl-2-(1-methylethyl)cyclohexyl 2-hydroxybenzoate	89-46-3	Salicylic acid	Pharmaceutical additive
Mestranol		72-33-3	Steroid, nonphenolic	Pharmaceutical
Methomyl		16752-77-5	Carbamate	Pesticide
Methoprene	Altosid	40596-69-8	Carboxylic acid	Fertilizer; Growth regulator
Methoxybisphenol A			Bisphenol	
Methoxychlor	(1,1,1-Trichloro-2,2-bis( <i>p</i> - methoxyphenyl)-ethane	72-43-5	Organochlorine	Pesticide
<i>o,p'</i> -Methoxychlor		30667-99-3	Organochlorine	Pesticide
2-Methoxyestrone		362-08-3	Steroid, phenolic	
4-Methoxyestrone	1, 3, 5(10)-Estratrien-3, 4-diol-17-one 4-methyl ether		Steroid, phenolic	
3-(4-Methylbenzylidene)camphor	Eusolex 6300	36861-47-9	Undetermined	
4,4'-Methylenebis(2,6-di- <i>tert</i> -butylphenol)		118-82-1	Bisphenol	
2,2'-Methylenebis(4-methyl-6- <i>tert</i> -butylphenol)		119-47-1	Bisphenol	

## Information Sorted by Substance Name

Substance Name	Synonyms	CASRN	Chemical Class	Product Class
2-Methylnaphthalene		91-57-6	Polycyclic aromatic hydrocarbon	Chemical intermediate
4-Methyl-2-nonylphenol			Alkylphenol	
Methylparaben		99-76-3	Paraben	Preservative (foods and cosmetics)
Methyl parathion		298-00-0	Organothiophosphate	Pesticide
1-Methyl-1-phenylindan		79034-12-1	Undetermined	
Methyl salicylate		119-36-8	Salicylic acid	
Methyltestosterone		58-18-4	Steroid, nonphenolic	Pharmaceutical
Methyltrienolone	R1881; 17- -Hydroxy-17-methylestra-4,9,11-trien-3-one	965-93-5	Steroid, nonphenolic	Pharmaceutical
Metiram	Poly(ethylenethiuram disulfide)	9006-42-2	Carbamate	Pesticide
Metolachlor	Humextra	51218-45-2	Acetamide	Pesticide
Mifepristone	RU 486	84371-65-3	Steroid, nonphenolic	Pharmaceutical
Mirex	1,1a,2,2,3,3a,4,5,5,5a,5b,6-Dodecachlorooctahydro-1,3,4-metheno-1H-cyclobuta(cd)pentalene	2385-85-5	Organochlorine	Pesticide; Fire retardant for plastics, rubber, paint
3-Monobromobisphenol A	MBBPA		Bisphenol	
Monohydroxy-DDE			Organochlorine	Pesticide metabolite
Monohydroxymethoxychlor		28463-03-8	Organochlorine	Pesticide metabolite
Moxestrol	11 -Methoxyethinylestradiol; R 2858	34816-55-2	Steroid, phenolic	Pharmaceutical
Nafoxidine	Pyrrolidine, 1-(2-(4-(3,4-dihydro-6-methoxy-2-phenyl-1-naphthalenyl)phenoxy)ethyl)-	1845-11-0	Triphenylethylene; Stilbene	Pharmaceutical
Naphthalene		91-20-3	Polycyclic aromatic hydrocarbon	Chemical intermediate
$\alpha$ -Naphthoflavone	7,8-Benzoflavone	604-59-1	Flavone	Enzyme inhibitor
1-Naphthol	1-Hydroxynaphthalene	90-15-3	Polycyclic aromatic hydrocarbon; Phenol	Chemical intermediate
2-Naphthol	2-Hydroxynaphthalene	135-19-3	Polycyclic aromatic hydrocarbon, Phenol	Dyes; Pigments; Antioxidant (rubber, fats, oil); Pharmaceutical; Pesticide
1,2-Naphthoquinone		524-42-5	Quinone	Reagent
Naringenin	4',5,7-Trihydroxyflavanone	480-41-1	Flavanone	
Niacinamide	Nicotinamide; Vitamin B3	98-92-0	Nicotinic acid	Pharmaceutical
2-Nitroestratriene-3,17 $\beta$ -diol	2-Nitro-1,3,5(10)-estratriene-3,17 - diol	6298-51-7	Steroid, phenolic	
4-Nitroestratriene-3,17 $\beta$ -diol	4-Nitro-1,3,5(10)-estratriene-3,17 - diol; 4-Nitroestradiol	6936-94-3	Steroid, phenolic	
1-Nitroestratrien-17 $\beta$ -ol	Estra-1,3,5(10)-trien-17-ol, 1-nitro-, (17 ) - (9CI)	194068-94-3	Steroid, phenolic	
2-Nitroestratrien-17 $\beta$ -ol		101772-26-3	Steroid, phenolic	
3-Nitroestratrien-17 $\beta$ -ol	Estra-1,3,5(10)-trien-17-ol, 3-nitro, (17 ) - ( 9CI)	197068-95-4	Steroid, phenolic	
4-Nitroestratrien-17 $\beta$ -ol		101772-25-2	Steroid, phenolic	
4-Nitrotoluene	p -Nitrotoluene	99-99-0	Aromatic hydrocarbon	Chemical intermediate

## Information Sorted by Substance Name

Substance Name	Synonyms	CASRN	Chemical Class	Product Class
cis -Nonachlor		5103-73-1	Organochlorine; Chlorinated bridged cycloalkene	Pesticide
trans -Nonachlor		39765-80-5	Organochlorine; Chlorinated bridged cycloalkene	Pesticide
Nonylphenol		84852-15-3	Alkylphenol	
n -Nonylphenol	nonylphenol n	25154-52-3	Alkylphenol	Chemical intermediate
o -Nonylphenol	o -Nonylphenol	136-83-4	Alkylphenol	
p -Nonylphenol	4-Nonylphenol; 4-n -Nonylphenol	104-40-5	Alkylphenol	Chemical intermediate
p -Nonylphenol benzoate ester			Alkylphenol	
Nonylphenol diethoxylate			Alkylphenyl ether	Surfactant
4-Nonylphenol diethoxylate			Alkylphenyl ether	Surfactant
Nonylphenol heptaethoxylate			Alkylphenyl ether	Surfactant
4-Nonylphenoxy carboxylic acid			Alkylphenyl ether	
1-O -(Nonylphenyl)-α,β-D -glucopyranosiduric acid			Alkylphenyl ether	
Nordihydroguaiaretic acid		500-38-9	Bisphenol	Pharmaceutical; Natural product
Norethindrone		68-22-4	Steroid, nonphenolic	Pharmaceutical
Norgestrel		6533-00-2	Steroid, nonphenolic	Pharmaceutical
19-Nortestosterone		434-22-0	Steroid, nonphenolic	Pharmaceutical
Octachlorostyrene	Trichlorovinylpentachlorobenzene	29082-74-4	Organochlorine	Chemical intermediate
Octadecyl-3-(3',5'-di- <i>tert</i> -butyl-4-hydroxyphenyl)propionate	Irganox 1076	2082-79-3	Cresol	Antioxidant
Octrizole		3147-75-9	Triazole; Phenol	UV light absorber
Octyldimethyl-p -aminobenzoic acid	2-Ethylhexyl-4-dimethyl aminobenzoate; Eusolex 6007	21245-02-3	Aminobenzoic acid	Pharmaceutical
n -Octyl gallate		1034-01-1	Hydroxybenzoic acid	Preservative
Octyl isodecyl phthalate	OIDP	1330-96-7	Phthalate	Plasticizer
Octyl methoxycinnamate	2-Ethylhexyl-4-methoxycinnamate; Eusolex 2292	5466-77-3	Carboxylic acid; Cinnamate	Pharmaceutical
Octylphenol	(1,1,3,3-Tetramethylbutyl)phenol	27193-28-8	Alkylphenol	
4n -Octylphenol	4-n -Octylphenol; p -Octylphenol	1806-26-4	Alkylphenol	Chemical intermediate
4- <i>tert</i> -Octylphenol	4-(1,1,3,3-Tetramethylbutyl)phenol; p- <i>tert</i> -Octylphenol	140-66-9	Alkylphenol	Chemical intermediate
5-Octylphenol			Alkylphenol	
1-O -(Octylphenyl)-α,β-D -glucopyranosiduronic acid			Alkylphenol; Glucuronic acid conjugate	
Org 2058	16alpha-Ethyl-21-hydroxy-19-nor-4-pregnene-3,20-dione	24320-06-7	Steroid, nonphenolic	
Oxamyl		23135-22-0	Carbamate	Pesticide
Paraquat		4685-14-7	Pyridine	Pesticide
Parathion		56-38-2	Organothiophosphate	Pesticide
2,2',3,5',6-Pentachlorobiphenyl	PCB 95	38379-99-6	Polychlorinated biphenyl	Dielectric fluid

**Information Sorted by Substance Name**

Substance Name	Synonyms	CASRN	Chemical Class	Product Class
2,2',4,6,6'-Pentachlorobiphenyl	PCB 104	56558-16-8	Polychlorinated biphenyl	Dielectric fluid
2,3,3',4,4'-Pentachlorobiphenyl	PCB 105	32598-14-4	Polychlorinated biphenyl	Dielectric fluid
2,3,3',4,5-Pentachlorobiphenyl	PCB 106	70424-69-0	Polychlorinated biphenyl	Dielectric fluid
2,3,4,5,6-Pentachlorobiphenyl	PCB 116	18259-05-7	Polychlorinated biphenyl	Dielectric fluid
3,3',4,4',5-Pentachlorobiphenyl	PCB 126	57465-28-8	Polychlorinated biphenyl	Dielectric fluid
2,2',3',4',5'-Pentachloro-4-biphenyol		150304-12-4	Polychlorinated biphenyl	
2,2',3',4',6'-Pentachloro-4-biphenyol		150304-10-2	Polychlorinated biphenyl	
2,2',3',5',6'-Pentachloro-4-biphenyol		150304-11-3	Polychlorinated biphenyl	
2,2',4,6,6'-Pentachloro-4-biphenyol			Polychlorinated biphenyl	
2',3,3',4,4'-Pentachloro-2-biphenyol		150975-80-7	Polychlorinated biphenyl	
2,3,3',4',5-Pentachloro-4-biphenyol		152969-11-4	Polychlorinated biphenyl	
2',3,3',4',5-Pentachloro-4-biphenyol	4-Hydroxy-2',3,3',4',5-pentachlorobiphenyl	149589-55-9	Polychlorinated biphenyl	
2',3,3',4',5'-Pentachloro-4-biphenyol	4-Hydroxy-2',3,3',4',5'-pentachlorobiphenyl	192190-09-3	Polychlorinated biphenyl	
2',3,3',4',6'-Pentachloro-4-biphenyol	4-Hydroxy-2',3,3',4',6'-pentachlorobiphenyl	192190-10-6	Polychlorinated biphenyl	
2',3,3',5',6'-Pentachloro-4-biphenyol		189578-02-7	Polychlorinated biphenyl	
2',3',4,4',5-Pentachloro-3-biphenyol		150975-81-8	Polychlorinated biphenyl	
2,3',4,4',5-Pentachloro-3-biphenyol		170946-11-9	Polychlorinated biphenyl	
2',3',4',5,5'-Pentachloro-2-biphenyol		67651-36-9	Polychlorinated biphenyl	
2',3,4',5,5'-Pentachloro-4-biphenyol		149589-56-0	Polychlorinated biphenyl	
3,3',4',5,5'-Pentachloro-4-biphenyol		130689-92-8	Polychlorinated biphenyl	
Pentachlorophenol		87-86-5	Organochlorine	Pesticide
4-n -Pentylphenol	4-n -Amylphenol	14938-35-3	Alkylphenol	Chemical intermediate
Permethrin	(3-Phenoxyphenyl)methyl (+)- <i>cis,trans</i> -3-(2,2-dichloroethyl)-2,2-dimethyl cyclopropanecarboxylate	52645-53-1	Pyrethrin	Pesticide
Perylene		198-55-0	Polycyclic aromatic hydrocarbon	Fluorescent probe; Manufacture of semi-conductors
Phenanthrene		85-01-8	Polycyclic aromatic hydrocarbon	Chemical intermediate
Phenobarbital, sodium salt		57-30-7	Pyrimidine	Pharmaceutical
Phenol		108-95-2	Phenol	Chemical intermediate; Pharmaceutical (antiseptic); Disinfectant
4-Phenoxyphenol	4-Hydroxydiphenyl ether	831-82-3	Phenol; Ether	
1-Phenyl-3,5- <i>p</i> -hydroxyphenyl-4-ethylpyrazole			Pyrazole	
2-Phenyl indole		948-65-2	Indole	
Phenyl salicylate	Salol	118-55-8	Salicylic acid	Pharmaceutical
4-Phenyl toluene	4-Methylbiphenyl	644-08-6	Biphenyl	

## Information Sorted by Substance Name

Substance Name	Synonyms	CASRN	Chemical Class	Product Class
<b>Phloretin</b>	(4-Hydroxyphenyl)-2,4,6-trihydroxypropiophenon	60-82-2	Flavone	
<b>Piceatannol</b>	3,5,3',4'-Tetrahydroxystilbene	10083-24-6	Stilbene	Pharmaceutical
<b>Picloram</b>		1918-02-1	Undetermined	Pesticide; Plant growth regulator
<b>Pinosylvin</b>	3,5-Dihydroxystilbene	22139-77-1	Stilbene	
<b>Podocarpic acid</b>		5947-49-9	Polycyclic aromatic hydrocarbon	
<b>Polybrominated diphenyl ether 15</b>	PBDE 15; 4,4'-Dibromodiphenyl ether		Polybrominated diphenyl ether	Flame retardant additive
<b>Polybrominated diphenyl ether 28</b>	PBDE 28; 2,4,4'-Tribromodiphenyl ether		Polybrominated diphenyl ether	Flame retardant additive
<b>Polybrominated diphenyl ether 30</b>	PBDE 30; 2,4,6-Tribromodiphenyl ether		Polybrominated diphenyl ether	Flame retardant additive
<b>Polybrominated diphenyl ether 32</b>	PBDE 32; 2,4',6-Tribromodiphenyl ether		Polybrominated diphenyl ether	Flame retardant additive
<b>Polybrominated diphenyl ether 47</b>	PBDE 47; 2,2',4,4'-Tetrabromodiphenyl ether		Polybrominated diphenyl ether	Flame retardant additive
<b>Polybrominated diphenyl ether 51</b>	PBDE 51; 2,2',4,6'-Tetrabromodiphenyl ether		Polybrominated diphenyl ether	Flame retardant additive
<b>Polybrominated diphenyl ether 71</b>	PBDE 71; 2,3',4,6-Pentabromodiphenyl ether	32534-81-9	Polybrominated diphenyl ether	Flame retardant additive
<b>Polybrominated diphenyl ether 75</b>	PBDE 75; 2,4,4',6-Tetrabromodiphenyl ether		Polybrominated diphenyl ether	Flame retardant additive
<b>Polybrominated diphenyl ether 77</b>	PBDE 77; 3,3',4,4'-Tetrabromodiphenyl ether		Polybrominated diphenyl ether	Flame retardant additive
<b>Polybrominated diphenyl ether 85</b>	PBDE 85; 2,2',3,4,4'-Pentabromodiphenyl ether		Polybrominated diphenyl ether	Flame retardant additive
<b>Polybrominated diphenyl ether 99</b>	PBDE 99; 2,2',4,4',5-Pentabromodiphenyl ether		Polybrominated diphenyl ether	Flame retardant additive
<b>Polybrominated diphenyl ether 100</b>	PBDE 100; 2,2',4,4',6-Pentabromodiphenyl ether		Polybrominated diphenyl ether	Flame retardant additive
<b>Polybrominated diphenyl ether 119</b>	PBDE 119; 2,3,4,4',6-Pentabromodiphenyl ether		Polybrominated diphenyl ether	Flame retardant additive
<b>Polybrominated diphenyl ether 138</b>	PBDE 138; 2,2',3,4,4',5'-Heptabromodiphenyl ether		Polybrominated diphenyl ether	Flame retardant additive
<b>Polybrominated diphenyl ether 153</b>	PBDE 153; 2,2',4,4',5,5-Hexabromodiphenyl ether		Polybrominated diphenyl ether	Flame retardant additive
<b>Polybrominated diphenyl ether 166</b>	PBDE 166; 2,3,4,4',5,6-Hexabromodiphenyl ether		Polybrominated diphenyl ether	Flame retardant additive
<b>Polybrominated diphenyl ether 190</b>	PBDE 190; 2,3,3',4,4',5,6-Heptabromodiphenyl ether		Polybrominated diphenyl ether	Flame retardant additive
<b>Prochloraz</b>	N-propyl-N-(2-(2,4,6-trichlorophenoxy)ethyl)-1H-imidazole	67747-09-5	Imidazole	Pesticide
<b>Procymidone</b>	(3,5-dichlorophenyl)-1,2-dimethylcyclopropane-1,2-dicarboximide	32809-16-8	Organochlorine; Imide	Pesticide
<b>Progesterone</b>	Pregn-4-ene-3,20-dione	57-83-0	Steroid, nonphenolic	Pharmaceutical
<b>17<math>\alpha</math>-Progesterone</b>		2000-66-0	Steroid, nonphenolic	Pharmaceutical
<b>17<math>\alpha</math>,20<math>\beta</math>-Progesterone</b>			Steroid, nonphenolic	
<b>Promegestone</b>	R5020; 17,21-Dimethyl-19-nor-4,9-pregnadiene-3,20-dione	34184-77-5	Steroid, nonphenolic	Pharmaceutical

## Information Sorted by Substance Name

Substance Name	Synonyms	CASRN	Chemical Class	Product Class
Propazine	2-Chloro-4,6-bis(isopropylamino)-S-triazine	139-40-2	Triazine	Pesticide
Propham		122-42-9	Carbamate	Pesticide
Propiconazole		60207-90-1	Triazole; Organochlorine	Pesticide
Propoxylated 4-nonylphenol			Alkylphenyl ether	Surfactant
<i>n</i> -Propyl gallate		121-79-9	Benzoic acid; Phenol	Preservative (foods)
Propylparaben		94-13-3	Paraben	Pharmaceutical; Preservative (foods)
4-Propylphenol		645-56-7	Alkylphenol	
Propylthiourea		927-67-3	Urea	Pesticide
4-Propyl-1,3,5-tris(4-hydroxyphenyl)pyrazole			Pyrazole	
Propyzamide	Pronamide	23950-58-5	Benzamide	Pesticide
Pseudodiethylstilbestrol	Pseudo-DES	39011-86-4	Stilbene; Bisphenol	
Pseudodiethylstilbestrol-e	Phenol, 4,4'-(1-ethyl-2-ethylidene-1,2-ethanediyl)bis-, (E)- (9CI); (E)-Diethylstilbestrol	81493-97-2	Stilbene; Bisphenol	DES metabolite
Pseudodiethylstilbestrol-z	Phenol, 4,4'-(1-ethyl-2-ethylidene-1,2-ethanediyl)bis-, (Z)- (9CI)	85546-05-0	Stilbene; Bisphenol	DES metabolite
Purpurogallin	2,3,4,6-Tetrahydroxy-5H-benzocyclohepten-5-one	569-77-7	Polycyclic aromatic hydrocarbon	Pharmaceutical
Pyrene		129-00-0	Polycyclic aromatic hydrocarbon	Dyes
Pyrethrins	Pyrethrum	8003-34-7	Pyrethrin	Pesticide
Quercetin	3,3',4',5,7-Pentahydroxyflavone	117-39-5	Flavone	Natural product (plant)
Quintozen	Pentachloronitrobenzene	82-68-8	Organochlorine	Pesticide; Chemical intermediate
Raloxifene		84449-90-1	Phenol; Nitrogen heterocycle; Sulfur heterocycle	Pharmaceutical
Resorcinol monobenzoate		136-36-7	Resorcinol	UV light absorber (plastics)
Resveratrol	3,4',5-Stilbenetriol	501-36-0	Stilbene	Pharmaceutical
<i>trans</i> -Retinoic acid	Vitamin A acid	302-79-4	Retinoid	Pharmaceutical
Rimsulfuron		122931-48-0	Sulfonylurea	Pesticide
Rotenone		83-79-4	Pyrethrin	Pesticide
Salicyclic acid		69-72-7	Salicylic acid	Pharmaceutical; Preservative (foods); Chemical intermediate
Sarsasapogenin	Spirostan-3 -ol	126-19-2	Steroid, nonphenolic	
Silvex	Propanoic acid, 2-(2,4,5-trichlorophenoxy)-	93-72-1	Organochlorine	Pesticide
Simazine	2-Chloro-4,6-bis(ethylamino)-S-triazine; 1,3,5-Triazine-2,4-diamine, 6-chloro- <i>N,N'</i> -diethyl-	122-34-9	Organochlorine; Triazine	Pesticide
Sissotrin	7- <i>D</i> -Glucosyl-5,7-dihydroxy-4'-methoxyisoflavone; Biochanin A 7- <i>D</i> -glucopyranoside; Biochanin A 7- <i>O</i> -glucoside	5928-26-7	Isoflavone	Natural product
$\beta$ -Sitostanol		83-45-4	Steroid, nonphenolic	Pharmaceutical
$\beta$ -Sitosterol		83-46-5	Steroid, nonphenolic	Natural product

## Information Sorted by Substance Name

Substance Name	Synonyms	CASRN	Chemical Class	Product Class
Sodium lignosulfonate		8061-51-6	Undetermined	Emulsion stabilizer; Chelating agent
Sodium <i>n</i> -nonyl sulfate		1072-15-7	Hydrocarbon	
Sodium <i>n</i> -octyl sulfate		142-31-4	Hydrocarbon	Pharmaceutical
Spruce Lignan		9005-53-2	Undetermined	
<i>trans</i> -Stilbene	<i>trans</i> -1,2-Diphenylethylene	103-30-0	Stilbene	Chemical intermediate; Scintillator
Styrene	Vinylbenzene	100-42-5	Aromatic hydrocarbon	Chemical intermediate; Monomer; Cross-linking agent; Plastics; Coatings; Flavor
Sumithrin	Phenothrin	26002-80-2	Pyrethrin	Pesticide
Tamoxifen	ICI 47699	10540-29-1	Stilbene	Pharmaceutical
<i>cis</i> -Tamoxifen	Tamoxifen (E)	13002-65-8	Stilbene	
Tamoxifen citrate	Kessar; Noltam; Nolvadex	54965-24-1	Stilbene	Pharmaceutical
Tamoxifen metabolite E		68684-63-9	Stilbene	Pharmaceutical metabolite
Tectoridin	4 <i>H</i> -1-Benzopyran-4-one, 7-(- <i>D</i> -glucopyranosyloxy)-5-hydroxy-3-(4-hydroxyphenyl)-6-methoxy- (9CI)	611-40-5	Isoflavone	Natural product
Tectorigenin	4',5,7-Trihydroxy-6-methoxyisoflavone	548-77-6	Isoflavone	Pharmaceutical
Terbacil		5902-51-2	Urea	Pesticide
Testosterone	Androst-4-en-3-one, 17-hydroxy-, (17 $\beta$ )	58-22-0	Steroid, nonphenolic	Pharmaceutical
Tetrabromobisphenol A		79-94-7	Bisphenol	
2,2',4,5-Tetrachlorobiphenyl	PCB 48	70362-47-9	Polychlorinated biphenyl	Dielectric fluid
2,2',5,5'-Tetrachlorobiphenyl	PCB 52	35693-99-3	Polychlorinated biphenyl	Dielectric fluid
2,2',6,6'-Tetrachlorobiphenyl	PCB 54	15968-05-5	Polychlorinated biphenyl	Dielectric fluid
2,3',4,4'-Tetrachlorobiphenyl	PCB 66	32598-10-0	Polychlorinated biphenyl	Dielectric fluid
2,3,4,4'-Tetrachlorobiphenyl	PCB 60	33025-41-1	Polychlorinated biphenyl	Dielectric fluid
2,3,4,5-Tetrachlorobiphenyl	PCB 61	33284-53-6	Polychlorinated biphenyl	Dielectric fluid
2,3,5,6-Tetrachlorobiphenyl	PCB 65	33284-54-7	Polychlorinated biphenyl	Dielectric fluid
2,4,4',6-Tetrachlorobiphenyl	PCB 75	32598-12-2	Polychlorinated biphenyl	Dielectric fluid
3,3',4,4'-Tetrachlorobiphenyl	PCB 77	32598-13-3	Polychlorinated biphenyl	Dielectric fluid
3,3',5,5'-Tetrachlorobiphenyl	PCB 80	33284-52-5	Polychlorinated biphenyl	Dielectric fluid
3,3',5,5'-Tetrachloro-4,4'-biphenyldiol		13049-13-3	Polychlorinated biphenyl	
2,2',4',6'-Tetrachloro-4-biphenyol		150304-08-8	Polychlorinated biphenyl	
2,2',6,6'-Tetrachloro-4-biphenyol		219952-18-8	Polychlorinated biphenyl	
2',3',4',5'-Tetrachloro-3-biphenyol	3-Hydroxy-2',3',4',5'-tetrachlorobiphenyl	67651-37-0	Polychlorinated biphenyl	
2',3',4',5'-Tetrachloro-4-biphenyol	4-Hydroxy-2',3',4',5'-tetrachlorobiphenyl	67651-34-7	Polychlorinated biphenyl	
2',3,4',6'-Tetrachloro-4-biphenyol		189578-00-5	Polychlorinated biphenyl	

## Information Sorted by Substance Name

Substance Name	Synonyms	CASRN	Chemical Class	Product Class
<b>2,3,7,8-Tetrachlorodibenzo-p-dioxin</b>	Dioxin; 2,3,7,8-TCDD	1746-01-6	Dioxin	
<b>Tetrachloroethylene</b>	Perchloroethylene	127-18-4	Chlorinated hydrocarbon	Chemical intermediate; Solvent
<b>Tetrachlorvinphos</b>	Stirofos	22248-79-9	Organophosphate	Pesticide
<b>Tetradifon</b>	p-Chlorophenyl 2,4,5-trichlorophenyl sulfone	116-29-0	Chlorinated hydrocarbon	Pesticide
<b>2',4',4,6'-Tetrahydroxychalcone</b>		73692-50-9	Chalcone	
<b>Thiram</b>	Tetramethylthiuram disulfide	137-26-8	Dithiocarbamate	Pesticide
<b>Thymol</b>	1-Hydroxy-5 methyl-2-isopropylbenzene	89-83-8	Alkylphenol	Flavor; Preservative; Pharmaceutical; Fragrance; Disinfectant (oral hygiene products)
<b>Toxaphene</b>		8001-35-2	Organochlorine	Pesticide
<b>Tralomethrin</b>		66841-25-6	Pyrethrin	Pesticide
<b>Trans-3b</b>			Undetermined	
<b>Trans-3c</b>			Undetermined	
<b>Transforming Growth Factor <math>\alpha</math> (TGF-<math>\alpha</math>)</b>	TGF-		Polypeptide	Natural product
<b><math>\beta</math>-Trenbolone</b>	17-beta-Hydroxyestra-4,9,11-trien-3-one	10161-33-8	Steroid, nonphenolic	Pharmaceutical
<b>Trenbolone acetate</b>	17-beta-(Acetoxy)estra-4,9,11-trien-3-one	10161-34-9	Steroid, nonphenolic	Pharmaceutical
<b>Triadimefon</b>	1-(4-Chlorophenoxy)-3,3-dimethyl-1(1,2,4-triazol-1-y) butanone	43121-43-3	Triazole	Pesticide
<b>Triadimenol</b>	Triaphol	55219-65-3	Triazole	Pesticide
<b>3,3',5-Tribromobisphenol A</b>	triBBPA	6386-73-8	Bisphenol	
<b>4-(2,4,6-Tribromophenoxy)phenol</b>			Phenol; Phenyl ether	
<b>2,2',3-Trichlorobiphenyl</b>	PCB 16	38444-78-9	Polychlorinated biphenyl	Dielectric fluid
<b>2,2',6-Trichlorobiphenyl</b>	PCB 19	38444-73-4	Polychlorinated biphenyl	Dielectric fluid
<b>2,3,4-Trichlorobiphenyl</b>	PCB 21	55702-46-0	Polychlorinated biphenyl	Dielectric fluid
<b>2,3',5-Trichlorobiphenyl</b>	PCB 26	38444-81-4	Polychlorinated biphenyl	Dielectric fluid
<b>2,3,6-Trichlorobiphenyl</b>	PCB 24	55702-45-9	Polychlorinated biphenyl	Dielectric fluid
<b>2,3',6-Trichlorobiphenyl</b>	PCB 27	38444-76-7	Polychlorinated biphenyl	Dielectric fluid
<b>2,4,6-Trichlorobiphenyl</b>	PCB 30	35693-92-6	Polychlorinated biphenyl	Dielectric fluid
<b>3,4',5-Trichlorobiphenyl</b>	PCB 39	38444-88-1	Polychlorinated biphenyl	Dielectric fluid
<b>2,4,6-Trichloro-3',4'-biphenyldiol</b>			Polychlorinated biphenyl	
<b>2,2',5-Trichloro-4-biphenyldiol</b>			Polychlorinated biphenyl	
<b>2',4',6'-Trichloro-4-biphenyldiol</b>		14962-28-8	Polychlorinated biphenyl	
<b>3,3',4'-Trichloro-4-biphenyldiol</b>	4-Hydroxy-3,3',4'-trichlorobiphenyl	124882-64-0	Polychlorinated biphenyl	
<b>3,4',5-Trichloro-4-biphenyldiol</b>		4400-06-0	Polychlorinated biphenyl	
<b>2,4,5-Trichlorophenoxyacetic acid</b>	2,4,5-T acid	93-76-5	Organochlorine	Pesticide
<b>Triethanolamine salicylate</b>	TEA-Salicylate	2174-16-5	Salicylic acid; Ethanolamine	Pharmaceutical
<b>Trifluralin</b>	Benzamine, 2,6-dinitro-N,N-dipropyl-4-(trifluoromethyl)	1582-09-8	Aniline	Pesticide

## Information Sorted by Substance Name

Substance Name	Synonyms	CASRN	Chemical Class	Product Class
2,4,5-Trihydroxybutyrophenone		1421-63-2	Phenol	Preservative (foods, paraffin waxes)
Trihydroxymethoxychlor			Organochlorine	Pesticide metabolite
3,3',5'-Triiodo-1-thyronine	T3; 3,5,3'-Triiodothyronine	6893-02-3	Amino acid derivative	Pharmaceutical
Trimethoxymethoxychlor			Organochlorine	
1,3,5-Trimethyl-2,4,6-tris(3,5-di- <i>tert</i> -butyl-4-hydroxybenzyl)benzene	Ionox 330; Irganox 1330	1709-70-2	Cresol	Antioxidant (Adhesives, films, pipes, cable, molding, packaging)
Triphenyltin chloride		639-58-7	Organometallic compound	Pesticide
1,3,5-Tris(4- <i>tert</i> -butyl-3-hydroxy-2,6-dimethylbenzyl)isocyanurate		40601-76-1	Undetermined	
Tris-4-(chlorophenyl)methane	Tris-H	27575-78-6	Organochlorine	
Tris-4-(chlorophenyl)methane	Tris-H	27575-78-6	Organochlorine	
Tris-4-(chlorophenyl)methanol	Tris-OH	30100-80-8	Organochlorine	
Vanillin	4-Hydroxy-3-methoxybenzaldehyde	121-33-5	Alkoxyphenol	Flavor; Chemical intermediate; Pharmaceutical (additive)
Vinclozolin	3-(3,5-Dichlorophenyl)-5-methyl-5-vinyl-1,3-oxazolidine-2,4-dione	50471-44-8	Organochlorine	Pesticide
Vitamin E	Alpha-tocopherol	59-02-9	Benzopyranol	Pharmaceutical; Animal feed (additive); Antioxidant (shortening and oils)
<i>p</i> -Xylene	1,4-Dimethylbenzene	106-42-3	Aromatic hydrocarbon	Solvent (manufacture of paints, dyes, coatings, rubber); Chemical intermediate (synthesis of organic chemicals); Aviation gasoline
$\alpha$ -Zearalanol	Zearanol	26538-44-3	Resorcylic acid lactone	Natural product
$\beta$ -Zearalanol		42422-68-4	Resorcylic acid lactone	Natural product
Zearalanone		5975-78-0	Resorcylic acid lactone	Natural product
$\alpha$ -Zearalenol		36455-72-8	Resorcylic acid lactone	Natural product
$\beta$ -Zearalenol		71030-11-0	Resorcylic acid lactone	Natural product
Zearalenone		17924-92-4	Resorcylic acid lactone	Natural product
Zeranol		55331-29-8	Phenol	
Zineb	Zinc ethylenebis(dithiocarbamate)	12122-67-7	Dithiocarbamate	Pesticide
Ziram		137-30-4	Dithiocarbamate	Pesticide